

"Take a Break From the Exhaust"

An alternative commute initiative

What is Take a Break from the Exhaust (TABFTE)?

An interactive alternative commute program in which Department of Health and Environmental Control (DHEC) – Bureau of Air Quality (BAQ) employees are asked to take voluntary actions to help reduce ground-level ozone forming air pollution.

Some examples of these actions are:

carpooling to work staying in for lunch on ozone action days working an alternate work schedule telecommuting use of mass transit bicycling walking

Who can / is participating in TABFTE?

Currently DHEC – BAQ are the only participants. Next year we are hoping to expand to other areas within DHEC and possibly to several interested industries and local governments.

When is the TABFTE season?

At this time the TABFTE season coincides with the Ozone Forecast season. It begins on May 1^{st} and ends on September 30^{th} of each year.

How do we know that the TABFTE works?

The program uses a competitive model in which points are assigned/ awarded for each action that is done to minimize air pollution. A computer program is used by staff to report their actions and to record their daily points.

Results from the project have been encouraging. Instances of carpooling have increased 34% from 2002 to 2003, and the number of times employees have bicycled to work has also increased 10%. Additionally, there are higher numbers of employees staying in for lunch and walking to lunch during Ozone Action Days. Furthermore, for Bureau staff, it is estimated that NOx reductions from vehicles amounted to 12.77%.

For more information about DHEC's TABFTE alternative commute program please contact Jack Porter 803/898-3829, Sonya Younger 803/898-4462, or Ami Babic 803/898-3824.